

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/D/00986A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F02D41/40 F02D41/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02 12698 A (BOSCH GMBH ROBERT ; SCHUBERT PETER (DE); WAGNER HORST (DE)) 14 February 2002 (2002-02-14) abstract page 5, line 5 -page 10, line 11	1,3,10, 12-14
Y	figures 2,3	2,4-9,11
Y	DE 199 00 740 A (BOSCH GMBH ROBERT) 13 July 2000 (2000-07-13) cited in the application column 2, line 11 - line 59 claims 1-5; figures 2,3	2,4-9,11
A	EP 1 103 711 A (VOLKSWAGENWERK AG) 30 May 2001 (2001-05-30) the whole document	1-14
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

23 July 2003

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04/08/2003

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International Search Report  
PCT/DE 93/00986

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 101 23 035 A (BOSCH GMBH ROBERT) 31 January 2002 (2002-01-31) cited in the application the whole document ---	1-14
A	WO 00 73642 A (DETROIT DIESEL CORP) 7 December 2000 (2000-12-07) the whole document ---	1-14
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 24, 11 May 2001 (2001-05-11) & JP 2001 193537 A (TOYOTA MOTOR CORP), 17 July 2001 (2001-07-17) abstract ---	1-14
P,A	DE 102 18 552 A (DENSO CORP) 31 October 2002 (2002-10-31) -----	

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Information on patent family members

International Search No.  
PCT/DE 03/00986

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